

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,986	03/04/2002	Shad Hedges	108298629US	7500	
25096	7590 06/30/2004		EXAMINER		
PERKINS C	OIE LLP		STINSON, FRANKIE L		
PATENT-SEA	A		<u></u>		
P.O. BOX 124	17		ART UNIT	PAPER NUMBER	
SEATTLE, W	/A 98111-1247		1746		
			DATE MAILED: 06/30/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	A.
	10/090,986	HEDGES ET AL.	V
Office Action Summary	Examiner	Art Unit	
	FRANKIE L. STINSON	1746	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence address -	•
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a r eply within the statutory minimum of thin od will apply and will expire SIX (6) MON ute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communica ANDONED (35 U.S.C. § 133).	tion.
Status			
1) Responsive to communication(s) filed on			
•	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde	•	-	s is
Disposition of Claims	* * . *	•	
4) ☐ Claim(s) 1-59 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-59 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami			
10)☐ The drawing(s) filed on is/are: a)☐ a			
Applicant may not request that any objection to the			47.15
Replacement drawing sheet(s) including the corn			,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a l	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	application No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)	
S. Datast and Trademark Office	-, L. V	·	

Art Unit: 1746

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-32, 44-52 and 57-59 drawn to a method/system for cleaning a reticle, classified in class 134, subclass 34.
 - II. Claims 33-43 and 53-55, drawn to a method for cleaning a reticle, classified in class 134, subclass 34.
 - III. Claims 56, drawn to a photomask cleaning cover, classified in class 134, subclass 182.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of GROUP I and of GROUP II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP§806.05(e)). In this case the method as claimed can be used to process a materially different process such as one not requiring a fixture/holder configured to carry the reticle.
- 3. Inventions of GROUP I and of GROUP III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of GROUP II has separate utility such as in a device not requiring a fixture/holder. See MPEP§806.05(d).
- 4. Inventions of GROUP II and of GROUP III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process

Art Unit: 1746

as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP§806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as one not requiring the dispensing of cleaning fluid.

- 5. Upon the election of either GROUP, the following is deemed to be applicable.
- 6. This application contains claims directed to the following patentably distinct species of the claimed invention: (a) the species of fig. 4; (b) the species of fig. 5; (c) the species of fig. 8; (d) the species of fig. 9 and (e) the species or fig. 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 for example, is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP§809.02(a).

Art Unit: 1746

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (571) 272-1308. The examiner can normally be reached M-F from 5:30 a.m. to 2:00 p.m. and some Saturdays from 5:30 a.m. to 11:30 a.m.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to TECHNOLOGY CENTER 1700 (571) 272-1700.

Art Unit: 1746

Page 5

Any inquiry for missing parts of this Office Action (copies of references, pages, forms etc.), contact the TEAM LEADER Ms. Nicol Scott (571) 272-1045.

fls

FRANKIE L. STINSON Primary Examiner Art Unit 1746